547

# NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: JULY 2019

## **547** Opioid overdose ED visits July 2019

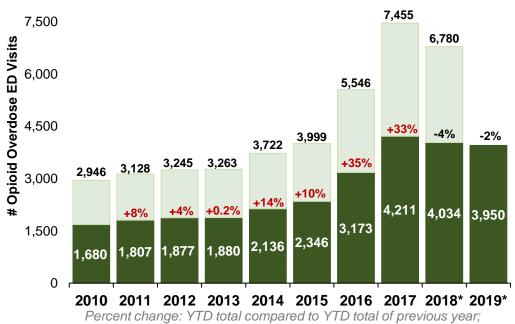
Compared to 567 July 2018

**Data Source**: NC DETECT: ED; Custom Event: Overdose: Opioid Overdose V.2 (ICD-9/10-CM)

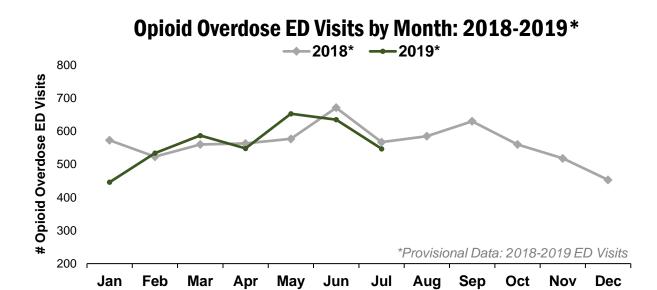
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

#### Opioid Overdose ED Visits by Year: 2010-2019YTD

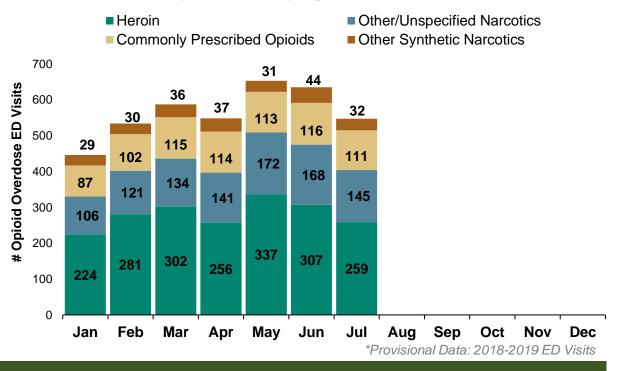
■ YTD (Jul) ■ Full year



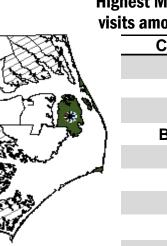
\* Provisional Data: 2018-2019 ED Visits



### Monthly ED Visits by Opioid Class: 2019\*



## Monthly Opioid Overdose ED Visits Rate: July 2019\*

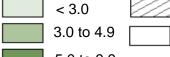


#### **Highest Monthly Rates of Opioid Overdose ED** visits among Counties ≥10 visits: July 2019\*

County	Count	Rate <sup>^</sup>
Stanly	12	19.5
Union	26	11.2
Robeson	14	10.6
Buncombe	25	9.7
Davidson	16	9.7
Randolph	13	9.1
Pitt	14	7.8
Rowan	10	7.1
Mecklenburg	71	6.6
Alamance	10	6.2
Statewide	547	5.3

Rate per 100,000 N.C. residents: July 2019\*

No visits



Suppressed (<5 visits)

5.0 to 9.9

≥ 10.0

Interpret with caution, low numbers (5 to 9 visits)

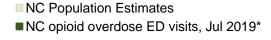
\*Provisional Data: 2019 ED Visits

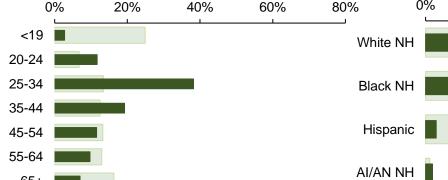
'Please note that rates are calculated using the current month of data. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

Therefore, the top 10 counties this month cannot be generalized as the top 10 counties for the year.

## **Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates**

#### **ED Visits by Race/Ethnicity ED Visits by Age Group**





■NC opioid overdose ED visits, Jul 2019\* 40% 60%

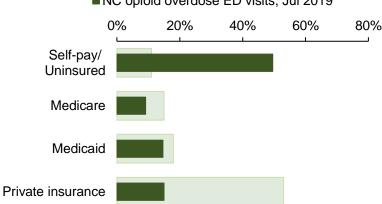
**Note:** NH (Non-hispanic); AI/AN (American Indian/ Alaskan Native)

■ NC Population Estimates

## **ED Visits by Insurance Coverage**

NC Population Estimates

■ NC opioid overdose ED visits, Jul 2019\*



\*Provisional Data: 2019 ED Visits



Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT are provisional and should not be considered final. For training on NCDETECT, contact Amy.lsing@ad.unc.edu; Population Data-U.S. Census Bureau, http://quickfacts.census.gov; Insurance coverage Data-Kaiser Family Foundation estimates based on the Census Bureau's American Community

Survey, 2008-2017, www.kff.org/other/state-indicator/total-population. Note: Self-pay ED visits are compared to the uninsured overall population estimate category.